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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22242

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03/24/2006

FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET SUITE 1600 CHICAGO, IL 60603-3406 EXAMINER

HEALY, BRIAN

ART UNIT PAPER NUMBER

2883 DATE MAILED: 03/24/2006

APPLICATION NO.	FILING DATE					
	FIGHO DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/719,543	11/20/2003	Oleg M. Efimov	24422			
TITLE OF INVENTION	. ADILIGRADIA	olog M. Ellingy	81138/7400	3434		

TITLE OF INVENTION: ADJUSTABLE HOLOGRAPHIC SETUP FOR RECORDING HIGH-FIDELITY GRATINGS WITH WELL-CHARACTERIZED PERIODS AND CHIRPS

APPLN. TYPE	SMALL ENTITY	IOOVIE EDD			
nonprovisional	NO	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	NO	\$1400	\$300	\$1700	06/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a senarate "FFF ADDRESS" for

maintenance fee notification CURRENT CORRESPONDEN	Ons.  CE ADDRESS (Note: Use Block 1 f	or any change of address)	(a) specifyin	g a new correspondence addres	s; and/or (b) indicating a se	parate "FEE ADDRESS" fo	
	,			Fee(s) Transmittal. T papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.		
	590 03/24/2006			have its own certifica	te of mailing or transmission.		
FITCH EVEN T 120 SOUTH LA S SUITE 1600 CHICAGO, IL 600		NERY		Co	ertificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the		
						(Depositor's name)	
				<del></del>		(Signature)	
APPLICATION NO.	FILING DATE	<del>                                     </del>	FIDST NAME	ED INVENTOR		(Date)	
10/719,543	11/20/2003	<u></u>			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
Oleg M. Efimov 81138/7400 3434  TITLE OF INVENTION: ADJUSTABLE HOLOGRAPHIC SETUP FOR RECORDING HIGH-FIDELITY GRATINGS WITH  WELL-CHARACTERIZED PERIODS AND CHIRPS							
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HEALY,	BRIAN	2883		CLASS-SUBCLASS			
1. Change of correspondence CFR 1.363).	address or indication of "Fe		2. For prin	385-033000 nting on the patent front page, lis			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attent attorneys or agent and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	PRINTED ON T					
PLEASE NOTE: Unless a recordation as set forth in a (A) NAME OF ASSIGNE.	an assignee is identified be 37 CFR 3.11. Completion of E	low, no assignee d f this form is NOT	ata will appo a substitute	ear on the patent. If an assigne for filing an assignment. NCE: (CITY and STATE OR CO	e is identified below, the do	ocument has been filed for	
Please check the appropriate a	ssignee category or categor	es (will not be prin	ted on the pa	atent):	poration or other private grou	up entity Government	
4a. The following fee(s) are er ☐ Issue Fee	nclosed:	4b. 1	Payment of I	Fee(s):			
	all antitudiassour	. [	A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		) [	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required for(s) and the				
5. Change in Entity Status (fi	rom status indicated above)		Deposit A	ccount Number	(enclose an extra	copy of this form).	
The Director of the USPEC:	ALL ENTITY status. See 37	CFR 1.27.	b. Applica	nt is no longer claiming SMALI	ENTITY status. See 37 CFF	R 1 27(a)(2)	
NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue lication Fee (if required) wi s of the United States Paten	Fee and Publication Il not be accepted fit and Trademark O	n Fee (if any rom anyone of ffice.	nt is no longer claiming SMALI  ) or to re-apply any previously other than the applicant; a regist	paid issue fee to the applications and attorney or agent; or the	on identified above. assignee or other party in	
Authorized Signature							
Typed or printed name							
Ihis collection of information i an application. Confidentiality submitting the completed appli this form and/or suggestions fo Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14	s required by 37 CFR 1.311 is governed by 35 U.S.C. 1: cation form to the USPTO. r reducing this burden, shou a 22313-1450. DO NOT SE	The information in 122 and 37 CFR 1.14 Time will vary de all be sent to the CN ND FEES OR COI	s required to 4. This colle pending upo hief Informa MPLETED I	Registration No. obtain or retain a benefit by the ction is estimated to take 12 mir n the individual case. Any com tion Officer, U.S. Patent and Tre FORMS TO THIS ADDRESS. Section of information unless it dis	public which is to file (and b nutes to complete, including ments on the amount of time ademark Office, U.S. Depart END TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O.	



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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 79 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 79 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.